



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of: Bjornson et al. : Examiner:
Serial. No.: 10/700,071 :
Filed: November 3, 2003 : Group Art Unit: 2171
For: METHOD AND APPARATUS FOR :
HIGH-PERFORMANCE SEQUENCE :
COMPARISON : Attorney Docket No.: 053706-5001-01

LETTER TO OFFICIAL DRAFTSPERSON

Mail Stop PGPUB Drawings
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to M.P.E.P. § 608.02, enclosed please find proposed changes to Figure 1, Figure 2A, Figure 2B, Figures 3A through 3Q, Figure 4, Figure 5, Figure 6A and Figure 6B. The changes have been made at the request of the Examiner. The drawings have been amended to remove excessive text and to correct the figure numbering format. No new matter has been added. Upon approval of the drawing changes, Applicants will submit formal drawings.

If there are any remaining informalities with the drawings, Applicants request issuance of a Form PTO-948 identifying the informalities noted by the Official Draftsperson.

Respectfully submitted,

MORGAN, LEWIS & BOCKIUS LLP

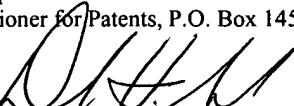
Dated: April 1, 2004

By: 
Daniel H. Golub
Registration Number 33,701

MORGAN, LEWIS & BOCKIUS LLP
1701 Market Street
Philadelphia, PA 19103
(215) 963-5000

CERTIFICATE OF MAILING UNDER 37 CFR § 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date indicated below.

Name: Daniel H. Golub Signature:  Date April 1, 2004